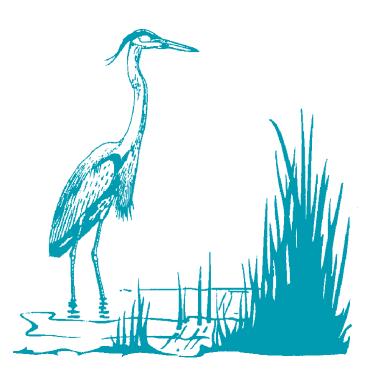
Soil Conservation

Soil that erodes annually from Indiana's landscape would fill enough full size pickups to reach the moon—and return!

The Division of Soil Conservation helps landowners keep soil and nutrients in place and productive.

Control of soil and water runoff can increase profits for farms and developments, decrease food costs, reduce flood damage, and improve water quality for humans and wildlife.



A Lake is a Reflection of its Watershed

A watershed is the land area that drains into a particular body of water - such as a wetland, stream or lake.

Soil erosion, excess fertilizer, and uncontrolled runoff from watersheds around lakes and rivers impairs recreational use, destroys fish and wildlife habitat, reduces flood control capacity, and pollutes drinking water supplies.

The LARE Program enhances and protects water quality in Indiana's lakes and rivers!

Lake and River Enhancement

The Lake and River Enhancement Program (LARE) provides technical support and funding for lake and watershed studies, agricultural practices to improve water quality, constructed wetlands to reduce soil erosion and nutrient runoff, and related watershed projects.

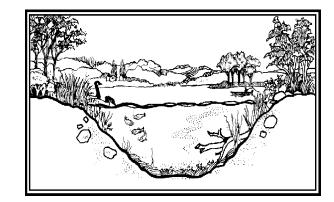
Since 1987, over 140 lakes and 45 watersheds in 42 counties have benefited from the \$830,000 a year in grant and costshare assistance that is generated by a state-collected \$5 annual boat fee.

Restoration and Protection of Little Pipe Creek

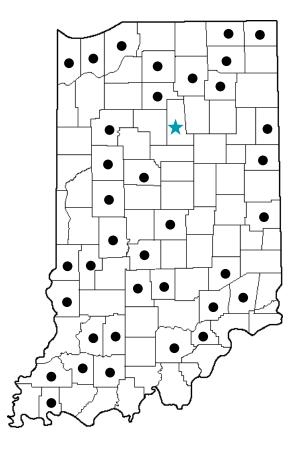
Little Pipe Creek passes by farm fields and rural homes before entering the Wabash River near Peru. Stream bank and gully erosion along the open ditches was threatening corn and soybean production and reducing water quality.

Funding from the LARE program enables the Miami County Soil and Water Conservation District (SWCD) and other agencies to provide cost-share money and technical advice to landowners for reducing erosion and improving the water quality of Little Pipe Creek watershed.

Local high school students examine stream animals, conduct water chemistry tests, and make habitat observations to track improvements in Little Pipe Creek.



Lake And River Enhancement Project Sites



- Each dot represents a county containing one or more LARE Projects.
- ★ Little Pipe Creek is located in Miami County – represented by a star.

You Can Get Involved!

For more information, please contact:

IDNR Division of Soil Conservation

402 West Washington Street, Room W265 Indianapolis, IN 46204-2739 (317) 233-3870 www.dnr.state.in.us/soilcons/index.html

Miami County Soil and Water Conservation District

1170 US 24 West Peru, IN 46970-1748 (765) 473-6110

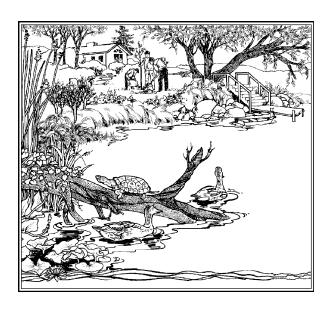


Artwork Courtesy of the University of Wisconsin-Extension.

Equal Opportunity Employer Printed on Recycled Paper 9/98

Lake And River Enhancement Program

Little Pipe Creek Miami County



Indiana Department of Natural Resources

Division of Soil Conservation